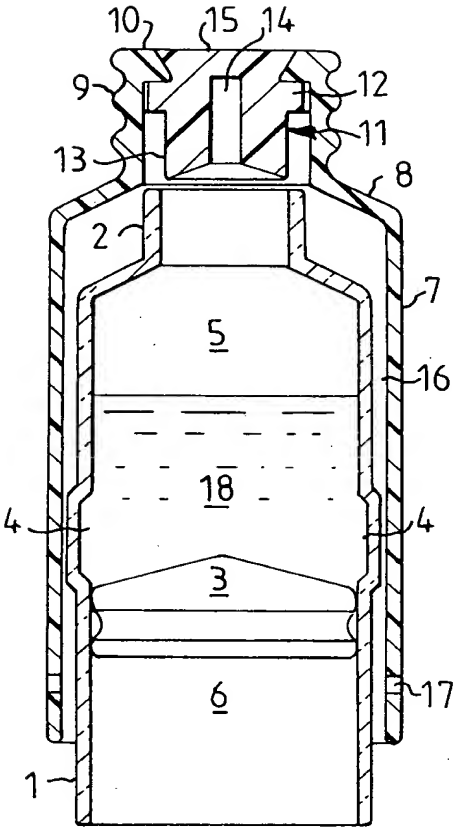

FIG.1
(PRIOR ART)

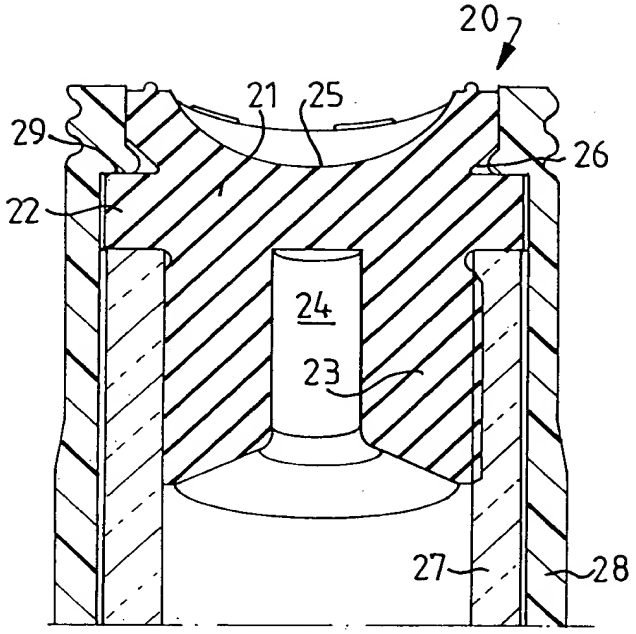

FIG.2

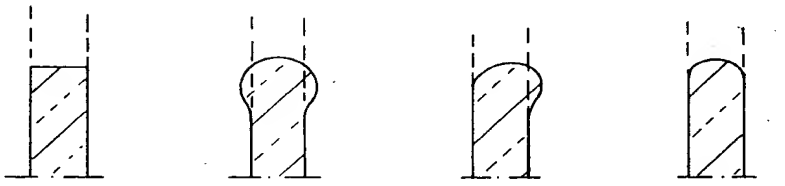

FIG.3A FIG.3B FIG.3C FIG.3D

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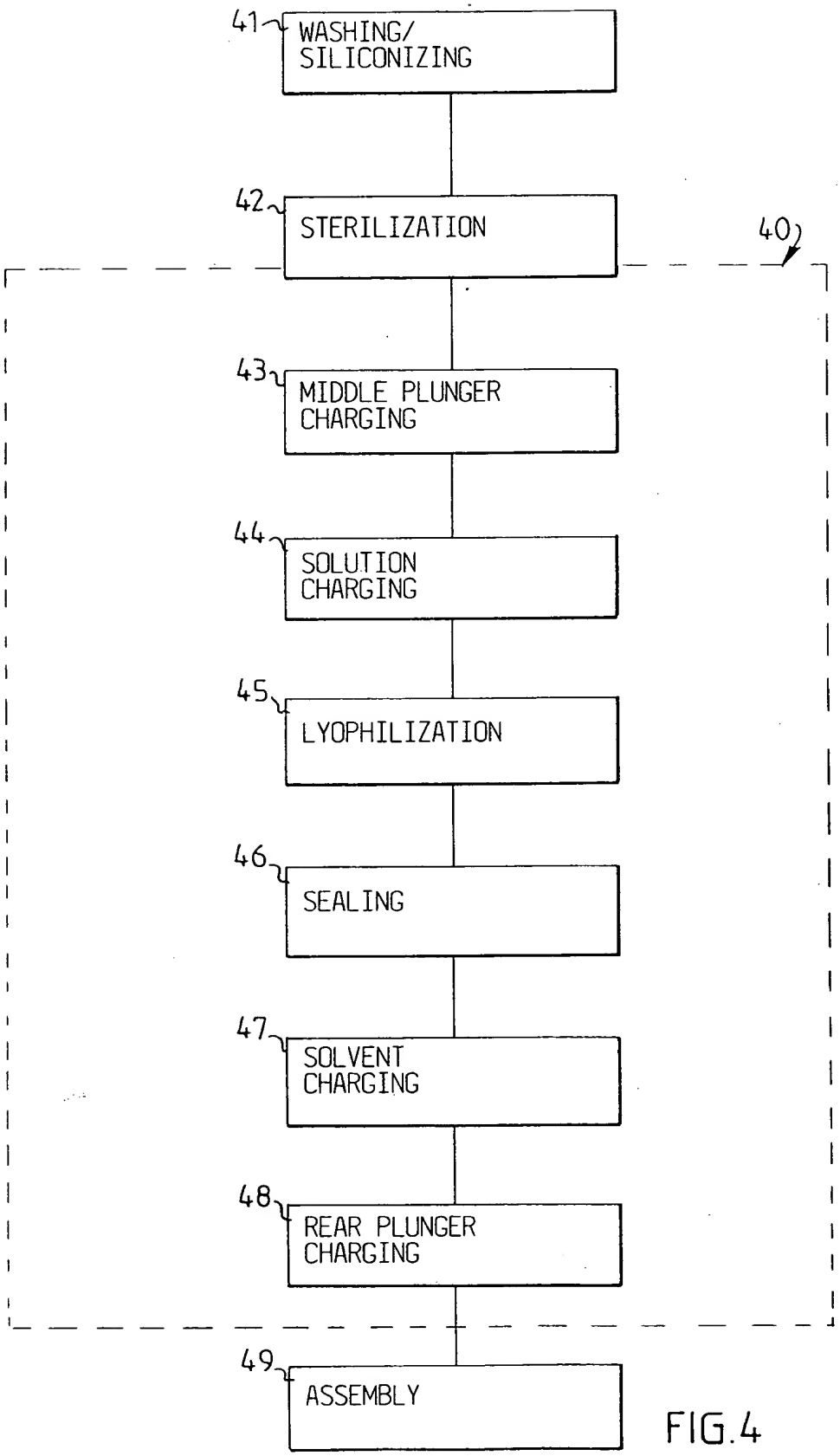
41
WASHING/
SILICONIZING
42
STERILIZATION
40
43
MIDDLE PLUNGER
CHARGING
44
SOLUTION
CHARGING
45
LYOPHILIZATION
46
SEALING
47
SOLVENT
CHARGING
48
REAR PLUNGER
CHARGING
49
ASSEMBLY

FIG.4

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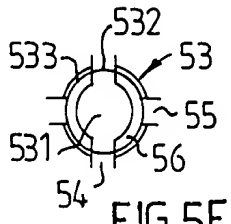

FIG.5E

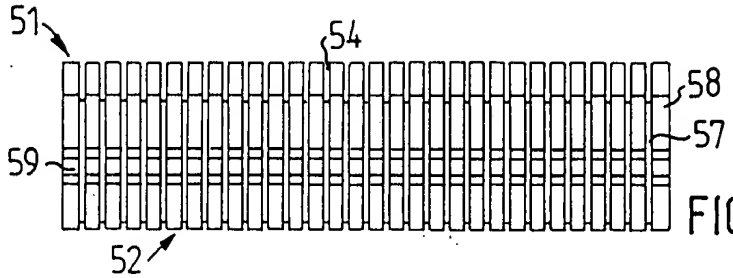

FIG. 5C

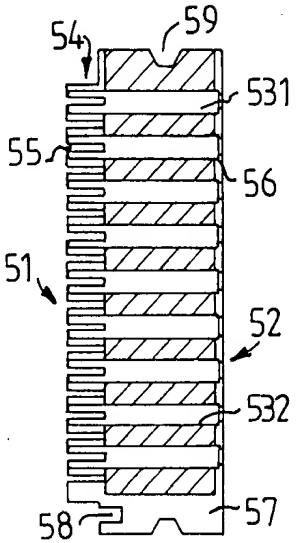

FIG. 5D

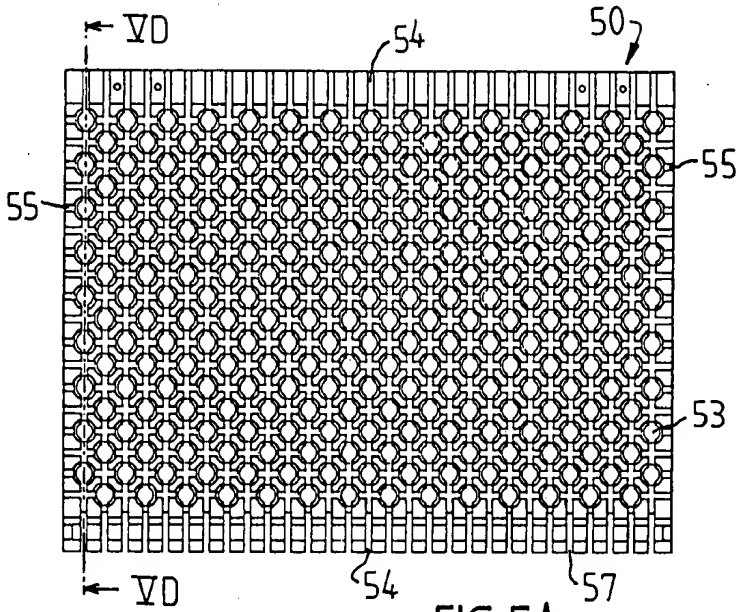

FIG. 5A

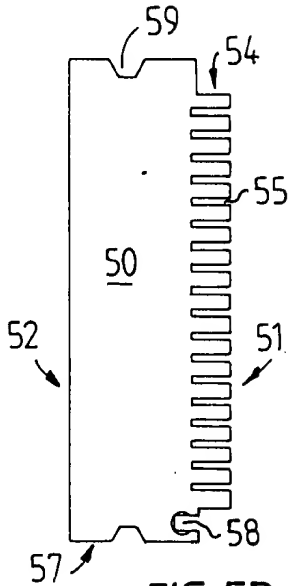

FIG. 5B

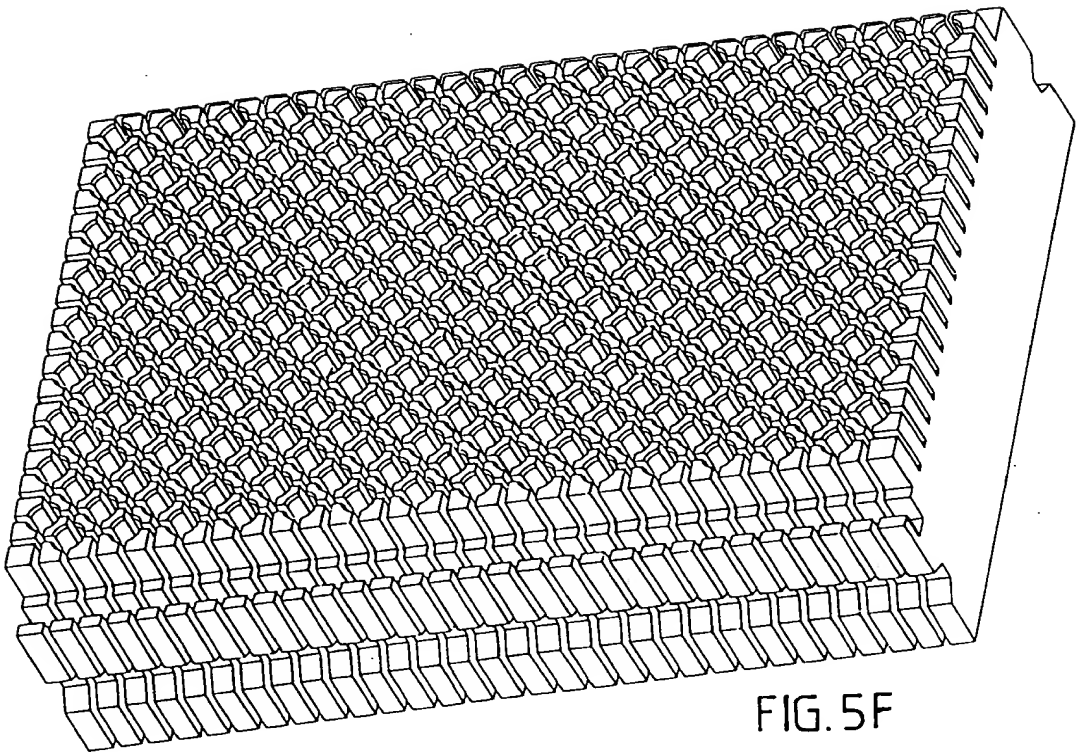

FIG. 5F

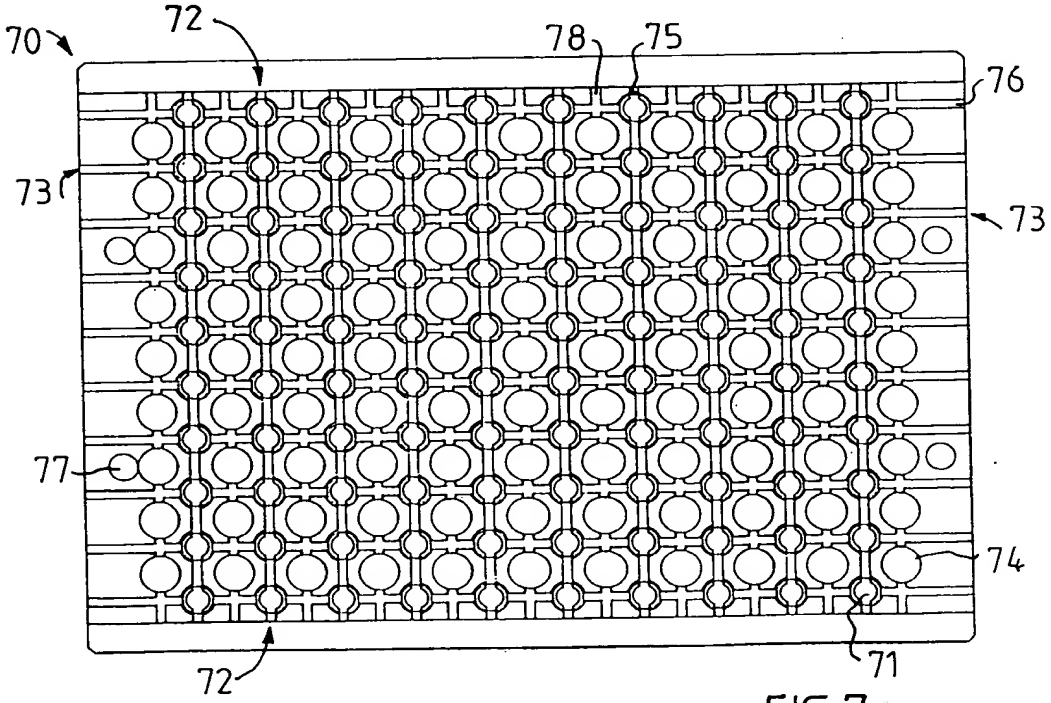

FIG. 7

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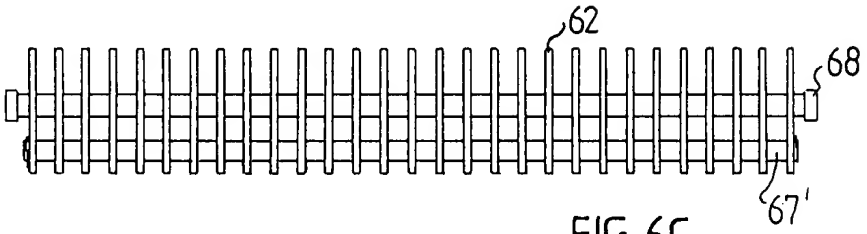

FIG. 6C

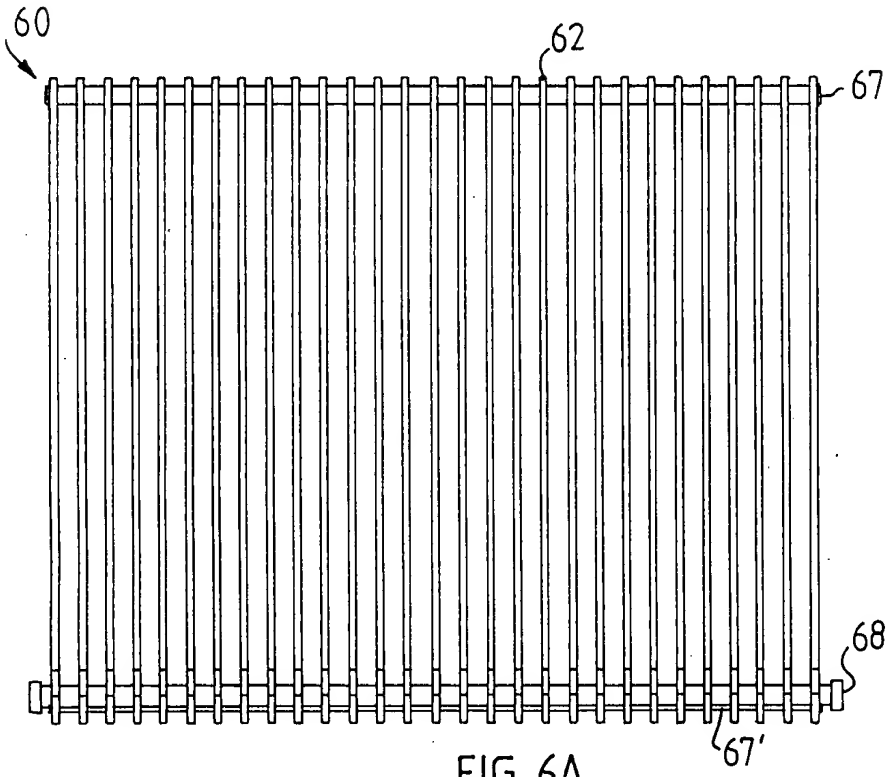

FIG. 6A

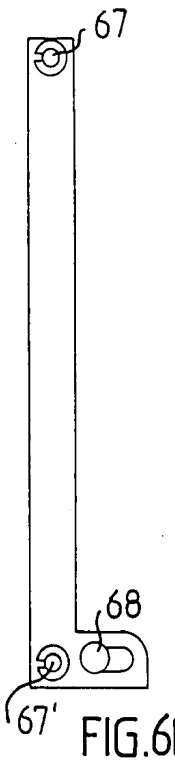

FIG. 6B

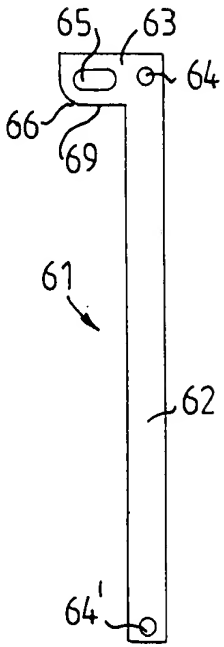

FIG. 6D